



2858

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	10/052,640
		Filing Date	January 18, 2002
		First Named Inventor	Norio Sato
		Group Art Unit	2858
		Examiner Name	John Teresinski
Total Number of Pages in This Submission	6	Attorney Docket Number	96790P381

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">1) Return postcard</div>
Remarks		
RESPONSE TO RESTRICTION REQUIREMENT		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Eric S. Hyman, Reg. No. 30,139 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	5/2/2003

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:			
Typed or printed name	Linda D'Elia		
Signature		Date	5/2/2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

TECHNOLOGY CENTER 2800

MAY - 8 2003

RECEIVED

FILED
MAY 06 2003
PATENT & TRADEMARK

FEE TRANSMITTAL for FY 2003 <small>Effective 01/01/2003. Patent fees are subject to annual revision.</small>		Complete if Known	
		Application Number	10/052,640
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		Filing Date	January 18, 2002
		First Named Inventor	Norio Sato
TOTAL AMOUNT OF PAYMENT (\$)		Examiner Name	John Teresinski
		Group/Art Unit	2858
		Attorney Docket No.	96790P381

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																																																																	
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account		3. ADDITIONAL FEES																																																																																																																																																																																																	
Deposit Account Number: 02-2666																																																																																																																																																																																																			
Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP																																																																																																																																																																																																			
The Commissioner is authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account																																																																																																																																																																																																			
FEE CALCULATION																																																																																																																																																																																																			
1. BASIC FILING FEE																																																																																																																																																																																																			
<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Code</th><th>Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1001</td><td>2001</td><td>750</td><td>375</td><td>Utility filing fee</td><td></td></tr><tr><td>1002</td><td>2002</td><td>330</td><td>165</td><td>Design filing fee</td><td></td></tr><tr><td>1003</td><td>2003</td><td>520</td><td>260</td><td>Plant filing fee</td><td></td></tr><tr><td>1004</td><td>2004</td><td>750</td><td>375</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005</td><td>2005</td><td>160</td><td>80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="5">SUBTOTAL (1)</td><td>(\$)</td></tr></tbody></table>		Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid	1001	2001	750	375	Utility filing fee		1002	2002	330	165	Design filing fee		1003	2003	520	260	Plant filing fee		1004	2004	750	375	Reissue filing fee		1005	2005	160	80	Provisional filing fee		SUBTOTAL (1)					(\$)																																																																																																																																																								
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																														
1001	2001	750	375	Utility filing fee																																																																																																																																																																																															
1002	2002	330	165	Design filing fee																																																																																																																																																																																															
1003	2003	520	260	Plant filing fee																																																																																																																																																																																															
1004	2004	750	375	Reissue filing fee																																																																																																																																																																																															
1005	2005	160	80	Provisional filing fee																																																																																																																																																																																															
SUBTOTAL (1)					(\$)																																																																																																																																																																																														
2. EXTRA CLAIM FEES																																																																																																																																																																																																			
Total Claims: 13 - 57 = 0 x 18.00 = \$0.00																																																																																																																																																																																																			
Independent Claims: 2 - 5 = 0 x 84.00 = \$0.00																																																																																																																																																																																																			
Multiple Dependent																																																																																																																																																																																																			
<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Code</th><th>Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1202</td><td>2202</td><td>18</td><td>9</td><td>Claims in excess of 20</td><td></td></tr><tr><td>1201</td><td>2201</td><td>84</td><td>42</td><td>Independent claims in excess of 3</td><td></td></tr><tr><td>1203</td><td>2203</td><td>280</td><td>140</td><td>Multiple Dependent claim, if not paid</td><td></td></tr><tr><td>1204</td><td>2204</td><td>84</td><td>42</td><td>**Reissue independent claims over original patent</td><td></td></tr><tr><td>1205</td><td>2205</td><td>18</td><td>9</td><td>**Reissue claims in excess of 20 and over original patent</td><td></td></tr><tr><td colspan="5">SUBTOTAL (2)</td><td>(\$) 0.00</td></tr></tbody></table>		Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid	1202	2202	18	9	Claims in excess of 20		1201	2201	84	42	Independent claims in excess of 3		1203	2203	280	140	Multiple Dependent claim, if not paid		1204	2204	84	42	**Reissue independent claims over original patent		1205	2205	18	9	**Reissue claims in excess of 20 and over original patent		SUBTOTAL (2)					(\$) 0.00																																																																																																																																																								
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																														
1202	2202	18	9	Claims in excess of 20																																																																																																																																																																																															
1201	2201	84	42	Independent claims in excess of 3																																																																																																																																																																																															
1203	2203	280	140	Multiple Dependent claim, if not paid																																																																																																																																																																																															
1204	2204	84	42	**Reissue independent claims over original patent																																																																																																																																																																																															
1205	2205	18	9	**Reissue claims in excess of 20 and over original patent																																																																																																																																																																																															
SUBTOTAL (2)					(\$) 0.00																																																																																																																																																																																														
*or number previously paid, if greater, For Reissues, see below																																																																																																																																																																																																			
		3. ADDITIONAL FEES (continued)																																																																																																																																																																																																	
		<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Code</th><th>Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1051</td><td>2051</td><td>130</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>1052</td><td>2052</td><td>50</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr><tr><td>2053</td><td>2053</td><td>130</td><td>130</td><td>Non-English specification</td><td></td></tr><tr><td>1812</td><td>1812</td><td>2,520</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr><tr><td>1804</td><td>1804</td><td>920 *</td><td>920 *</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>1805</td><td>1805</td><td>1,840 *</td><td>1,840 *</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr><tr><td>1251</td><td>2251</td><td>110</td><td>55</td><td>Extension for reply within first month</td><td></td></tr><tr><td>1252</td><td>2252</td><td>410</td><td>205</td><td>Extension for reply within second month</td><td></td></tr><tr><td>1253</td><td>2253</td><td>930</td><td>465</td><td>Extension for reply within third month</td><td></td></tr><tr><td>1254</td><td>2254</td><td>1,450</td><td>725</td><td>Extension for reply within fourth month</td><td></td></tr><tr><td>1255</td><td>2255</td><td>1,970</td><td>985</td><td>Extension for reply within fifth month</td><td></td></tr><tr><td>1404</td><td>2401</td><td>320</td><td>160</td><td>Notice of Appeal</td><td></td></tr><tr><td>1402</td><td>2402</td><td>320</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>1403</td><td>2403</td><td>280</td><td>140</td><td>Request for oral hearing</td><td></td></tr><tr><td>1451</td><td>2451</td><td>1,510</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>1452</td><td>2452</td><td>110</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr><tr><td>1453</td><td>2453</td><td>1,300</td><td>650</td><td>Petition to revive - unintentional</td><td></td></tr><tr><td>1501</td><td>2501</td><td>1,300</td><td>650</td><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>1502</td><td>2502</td><td>470</td><td>235</td><td>Design issue fee</td><td></td></tr><tr><td>1503</td><td>2503</td><td>630</td><td>315</td><td>Plant issue fee</td><td></td></tr><tr><td>1460</td><td>2460</td><td>130</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>1807</td><td>1807</td><td>50</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr><tr><td>1806</td><td>1806</td><td>180</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr><tr><td>8021</td><td>8021</td><td>40</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>1809</td><td>1809</td><td>750</td><td>375</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr><tr><td>1810</td><td>2810</td><td>750</td><td>375</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr><tr><td>1801</td><td>2801</td><td>750</td><td>375</td><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td>1802</td><td>1802</td><td>900</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr><tr><td colspan="5">Other fee (specify)</td><td></td></tr><tr><td colspan="5">* Reduced by Basic Filing Fee Paid</td><td></td></tr><tr><td colspan="5">SUBTOTAL (3) (\$)</td><td></td></tr></tbody></table>		Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid	1051	2051	130	65	Surcharge - late filing fee or oath		1052	2052	50	25	Surcharge - late provisional filing fee or cover sheet		2053	2053	130	130	Non-English specification		1812	1812	2,520	2,520	For filing a request for <i>ex parte</i> reexamination		1804	1804	920 *	920 *	Requesting publication of SIR prior to Examiner action		1805	1805	1,840 *	1,840 *	Requesting publication of SIR after Examiner action		1251	2251	110	55	Extension for reply within first month		1252	2252	410	205	Extension for reply within second month		1253	2253	930	465	Extension for reply within third month		1254	2254	1,450	725	Extension for reply within fourth month		1255	2255	1,970	985	Extension for reply within fifth month		1404	2401	320	160	Notice of Appeal		1402	2402	320	160	Filing a brief in support of an appeal		1403	2403	280	140	Request for oral hearing		1451	2451	1,510	1,510	Petition to institute a public use proceeding		1452	2452	110	55	Petition to revive - unavoidable		1453	2453	1,300	650	Petition to revive - unintentional		1501	2501	1,300	650	Utility issue fee (or reissue)		1502	2502	470	235	Design issue fee		1503	2503	630	315	Plant issue fee		1460	2460	130	130	Petitions to the Commissioner		1807	1807	50	50	Processing fee under 37 CFR 1.17(q)		1806	1806	180	180	Submission of Information Disclosure Stmt		8021	8021	40	40	Recording each patent assignment per property (times number of properties)		1809	1809	750	375	Filing a submission after final rejection (37 CFR § 1.129(a))		1810	2810	750	375	For each additional invention to be examined (37 CFR § 1.129(b))		1801	2801	750	375	Request for Continued Examination (RCE)		1802	1802	900	900	Request for expedited examination of a design application		Other fee (specify)						* Reduced by Basic Filing Fee Paid						SUBTOTAL (3) (\$)					
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																														
1051	2051	130	65	Surcharge - late filing fee or oath																																																																																																																																																																																															
1052	2052	50	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																															
2053	2053	130	130	Non-English specification																																																																																																																																																																																															
1812	1812	2,520	2,520	For filing a request for <i>ex parte</i> reexamination																																																																																																																																																																																															
1804	1804	920 *	920 *	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																															
1805	1805	1,840 *	1,840 *	Requesting publication of SIR after Examiner action																																																																																																																																																																																															
1251	2251	110	55	Extension for reply within first month																																																																																																																																																																																															
1252	2252	410	205	Extension for reply within second month																																																																																																																																																																																															
1253	2253	930	465	Extension for reply within third month																																																																																																																																																																																															
1254	2254	1,450	725	Extension for reply within fourth month																																																																																																																																																																																															
1255	2255	1,970	985	Extension for reply within fifth month																																																																																																																																																																																															
1404	2401	320	160	Notice of Appeal																																																																																																																																																																																															
1402	2402	320	160	Filing a brief in support of an appeal																																																																																																																																																																																															
1403	2403	280	140	Request for oral hearing																																																																																																																																																																																															
1451	2451	1,510	1,510	Petition to institute a public use proceeding																																																																																																																																																																																															
1452	2452	110	55	Petition to revive - unavoidable																																																																																																																																																																																															
1453	2453	1,300	650	Petition to revive - unintentional																																																																																																																																																																																															
1501	2501	1,300	650	Utility issue fee (or reissue)																																																																																																																																																																																															
1502	2502	470	235	Design issue fee																																																																																																																																																																																															
1503	2503	630	315	Plant issue fee																																																																																																																																																																																															
1460	2460	130	130	Petitions to the Commissioner																																																																																																																																																																																															
1807	1807	50	50	Processing fee under 37 CFR 1.17(q)																																																																																																																																																																																															
1806	1806	180	180	Submission of Information Disclosure Stmt																																																																																																																																																																																															
8021	8021	40	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																															
1809	1809	750	375	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																															
1810	2810	750	375	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																															
1801	2801	750	375	Request for Continued Examination (RCE)																																																																																																																																																																																															
1802	1802	900	900	Request for expedited examination of a design application																																																																																																																																																																																															
Other fee (specify)																																																																																																																																																																																																			
* Reduced by Basic Filing Fee Paid																																																																																																																																																																																																			
SUBTOTAL (3) (\$)																																																																																																																																																																																																			

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Eric S. Hyman	Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800
Signature				Date	5/16/02